

| L<br>Number | Hits | Search Text   | DB  | Time stamp          |
|-------------|------|---|---|---------------------|
| -           | 518  | semantic and anchor   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/12/23<br>08:46 |
| -           | 4    | semantic and anchor and (704/257.ccls.<br>704/231.ccls. 704/237.ccls. 704/251.ccls.<br>704/238.ccls. 704/236.ccls.)         | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/12/23<br>09:13 |
| -           | 0    | bellagarda near3 jerome   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/12/23<br>08:58 |
| -           | 52   | bellegarda near3 jerome   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/12/23<br>08:58 |
| -           | 5    | semantic and anchor and agglomerat\$4   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/12/23<br>10:50 |
| -           | 3    | semantic and agglomer\$6 and<br>(704/257.ccls. 704/231.ccls.<br>704/237.ccls. 704/251.ccls. 704/238.ccls.<br>704/236.ccls.) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/01/06<br>10:39 |
| -           | 11   | "latent semantic analysis" and<br>agglomerat\$6   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/12/23<br>10:42 |
| -           | 48   | "latent semantic analysis" and cluster  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/12/23<br>10:43 |
| -           | 0    | "latent semantic analysis" and (cluster\$4<br>same n-tuplet)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/12/23<br>10:43 |
| -           | 54   | "latent semantic analysis" and<br>(cluster\$4)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/12/23<br>10:43 |
| -           | 46   | "latent semantic analysis" and (cluster\$4<br>and n)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/12/23<br>10:44 |
| -           | 14   | "latent semantic analysis" and (cluster\$4<br>and n) and 704/\$.ccls.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/12/23<br>10:44 |
| -           | 7    | "latent semantic analysis" and (cluster\$4<br>same n) and 704/\$.ccls.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/12/23<br>10:48 |
| -           | 4    | (semantic same token) and (cluster\$4 same<br>n) and 704/\$.ccls.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/12/23<br>10:50 |
| -           | 15   | semantic and (token (confidence near3<br>score)) and agglomerat\$4  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/12/23<br>13:50 |
| -           | 19   | ((natural near3 language) semantic) and<br>(token (confidence near3 score) anchor)<br>and agglomerat\$4                     | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/12/23<br>13:59 |
| -           | 118  | ((natural near3 language) semantic) and<br>(anchor) and (agglomerat\$4 cluster)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/12/23<br>13:59 |

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| - | 1485 | ((natural near3 language) semantic) and (semantic near3 anchor) and (agglomerat\$4 cluster)                  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/12/23<br>13:59 |
| - | 1    | ((natural near3 language) semantic) and (semantic near3 anchor) and (agglomerat\$4 cluster)                  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/12/23<br>14:01 |
| - | 0    | ((natural near3 language) semantic) and (semantic with (confidence near3 score)) and (agglomerat\$4 cluster) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/12/23<br>14:01 |
| - | 23   | ((natural near3 language) semantic) and (confidence near3 score) and (agglomerat\$4 cluster)                 | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/12/23<br>14:03 |
| - | 5    | ((natural near3 language) semantic) and (confidence near3 score) and (agglomerat\$4)                         | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/12/23<br>14:03 |
| - | 0    | (cluster\$4 with agglomeration) same text  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/12/31<br>08:44 |
| - | 15   | (cluster\$4 with agglomeration) and text   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/12/31<br>08:45 |
| - | 4    | (cluster\$4 same agglomeration) and (speech voice semantic (natural near3 language))                         | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/12/31<br>08:46 |
| - | 0    | (agglomeration near3 algorithm) and (speech voice semantic (natural near3 language))                         | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/12/31<br>08:46 |
| - | 5    | agglomeration near3 algorithm  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/12/31<br>08:52 |
| - | 0    | (agglomeration same clustering) and (word near3 sequence)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/12/31<br>08:52 |
| - | 1    | (agglomeration and clustering) and (word near3 sequence)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/12/31<br>08:52 |
| - | 37   | agglomer\$7 and semantic   | USPAT                                       | 2003/12/31<br>09:39 |
| - | 68   | agglomer\$7 and semantic   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/12/31<br>09:40 |
| - | 16   | agglomer\$7 and semantic and 704/\$.ccls.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/12/31<br>09:50 |
| - | 1    | agglomer\$7 and semantic and 704/257.ccls.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2003/12/31<br>09:51 |
| - | 0    | 09/688010  | US-PGPUB                                    | 2004/01/05<br>09:30 |
| - | 0    | Bellagarda and (sequence near3 words)  | US-PGPUB                                    | 2004/01/05<br>09:31 |
| - | 1    | Bellegarda and (sequence near3 words)  | US-PGPUB                                    | 2004/01/05<br>09:31 |

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| - | 4 | semantic and agglomer\$6 and<br>(704/257.ccls. 704/231.ccls.<br>704/237.ccls. 704/251.ccls. 704/238.ccls.<br>704/236.ccls. 704/275.ccls.<br>704/257.ccls.) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/01/06<br>10:39 |
| - | 2 | semantic and agglomer\$6 and<br>(704/275.ccls. 704/257.ccls.)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/01/06<br>10:39 |